APR. 0 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pare Application of: James Tiedje et al.

Serial No.:

10/073,464

Group No.:

1634

Filed:

02/11/2002

Examiner:

Johannsen, D.B.

Entitled:

Methods For Microbial Identification Based On DNA-DNA

Hybridization

PRELIMINARY AMENDMENT AND RESPONSE TO ADVISORY ACTION MAILED JANUARY 28, 2005, AND FINAL OFFICE ACTION MAILED NOVEMBER 5, 2004

MS RCE

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: April 5, 2005

By

Cliff Cannon-Cin

Dear Madam;

Please enter the following on the record in response to the above-cited Advisory Action mailed January 28, 2005, and Final Office Action mailed November 5, 2004. A petition for a two-month extension of time is included herein, extending the deadline for reply to April 5, 2005. Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper. In addition, remarks and arguments begin on page 5 of this paper.